IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Dimitry SHUR, et al

Assignee:

APPLIED MATERIALS, ISRAEL, LTD.

Title:

SYSTEM AND METHOD FOR MEASURING OVERLAY ERRORS

Serial No.:

10/691,746

Confirmation Number: 1979

Filed:

10/22/2003

Group Art Unit: 2881

Attorney Docket No.: 008640 PDC/NPD

Examiner: Johnston, Phillip A.

Date: April 20, 2007

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Mail Stop Amendment COMMISSIONER FOR PATENTS P.O., Box 1450 Alexandria, VA, 22313-1450

Sir:

This paper is responsive to the Notice Of Non-Compliant Amendment dated 11/02/2006 having an original period of response due 12/02/2006. Further examination and reconsideration are respectfully requested.

Enclosed is a list of the Current Status of the 18 claims in the application, as required by the Examiner in the Notice of Non-Compliant Amendment. Claims 1-18 are the originally filed claims.

Registration No. 25,436

I hereby certify that this correspondence is being e-filed at the USPTO on 4/20/07.

Signature: